

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042823\
 Data File : VW030927.D
 Acq On : 28 Apr 2023 17:43
 Operator : SY/MD
 Sample : 02488-12 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHE67

Quant Time: Apr 29 01:10:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 29 01:06:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	123635	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	121622	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	59098	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	47432	4.656	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.200%	
7) Chloroethane-d5	1.535	69	41132	4.950	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.000%	
11) 1,1-Dichloroethene-d2	2.063	65	23782	4.412	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.200%	
20) 2-Butanone-d5	3.841	46	55908	30.951	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	61.900%	
24) Chloroform-d	4.259	84	97695	4.826	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	4.953	65	53140	5.163	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.200%	
32) Benzene-d6	4.969	84	168469	4.726	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
36) 1,2-Dichloropropane-d6	5.998	67	49469	4.772	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.400%	
41) Toluene-d8	7.252	98	145854	4.296	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
43) trans-1,3-Dichloroprop...	7.564	79	18939	4.874	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.400%	
46) 2-Hexanone-d5	8.037	63	67872	49.853	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.700%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	37406	4.978	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.600%	
66) 1,2-Dichlorobenzene-d4	11.570	152	56115	5.094	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						
						Qvalue
16) Methylene chloride	2.452	84	4708	0.500	ug/L	92
22) cis-1,2-Dichloroethene	3.825	96	1277	0.159	ug/L	90
34) Trichloroethene	5.844	95	4057	0.497	ug/L	88
47) Tetrachloroethene	7.911	164	72237	9.285	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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